

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. - 10. (canceled).

11. (new): A telecommunication system comprising:

a switch; ~~320~~ 640

a mobile first terminal having a first preprocessing unit; 300

a mobil second terminal having no preprocessing unit;

a fixed third terminal having a second preprocessing unit;

a fixed fourth terminal having no preprocessing unit;

a final processing unit;

means for coupling a first side of said switch to a first and a second mobile switching center and to said third and fourth terminals;

means for coupling said first mobile switching center to a first base station for radio communication with said first terminal;

means for coupling said second mobile switching center to a second base station for radio communication with said second terminal;

a final processing unit;

means for coupling a second side of said switch to said final processing unit;

a third and a fourth preprocessing unit associated with said switch;

means for connecting said third preprocessing unit to said second mobile switching center; and

means for connecting said fourth preprocessing unit to said fixed fourth terminal,

so that said switch operates in a same manner for switching speech signals among said first, second, third and fourth terminals and to said final processing unit.

12. (new): In a telecommunication system comprising a first terminal having a speech preprocessing unit, a second terminal having no preprocessing unit, a final processing unit, and a switch for switching between said first and second terminals and to said final processing unit, the improvement comprising another said preprocessing unit coupled between said second terminal and said final processing unit, so that said switch operates in a manner which is independent of which of said first and second terminals transmits a speech signal.